

<p style="text-align: center;">PATENT APPLICATION FEE DETERMINATION RECORD Effective December 29, 1999</p>					Application or Docket Number <i>91498104</i>		
<p style="text-align: center;">CLAIMS AS FILED - PART I</p>							
(Column 1)		(Column 2)					
FOR		NUMBER FILED		NUMBER EXTRA			
BASIC FEE							
TOTAL CLAIMS		20 minus 20 = *					
INDEPENDENT CLAIMS		3 minus 3 = *					
MULTIPLE DEPENDENT CLAIM PRESENT							
* If the difference in column 1 is less than zero, enter "0" in column 2							
<p style="text-align: center;">CLAIMS AS AMENDED - PART II</p>							
(Column 1)		(Column 2)		(Column 3)			
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA		
	Total * 19 Minus		** 20 = -				
	Independent * 3 Minus		*** 3 = -				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA		
	Total * Minus		** =				
	Independent * Minus		*** =				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA		
	Total * Minus		** =				
	Independent * Minus		*** =				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							
<ul style="list-style-type: none"> * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." <p>The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.</p>							
					SMALL ENTITY <input type="checkbox"/> TYPE OR OTHER THAN <small>SIMPLY CHECK ONE</small>	SMALL ENTITY <input type="checkbox"/> OR OTHER THAN <small>SIMPLY CHECK ONE</small>	
					RATE <input type="checkbox"/> 345.00 OR RATE <small>SIMPLY CHECK ONE</small>	RATE <input type="checkbox"/> 690.00 OR RATE <small>SIMPLY CHECK ONE</small>	
					RATE <input type="checkbox"/> X\$ 9= OR RATE <small>SIMPLY CHECK ONE</small>	RATE <input type="checkbox"/> X\$18= OR RATE <small>SIMPLY CHECK ONE</small>	
					RATE <input type="checkbox"/> X39= OR RATE <small>SIMPLY CHECK ONE</small>	RATE <input type="checkbox"/> X78= OR RATE <small>SIMPLY CHECK ONE</small>	
					RATE <input type="checkbox"/> +130= OR RATE <small>SIMPLY CHECK ONE</small>	RATE <input type="checkbox"/> +260= OR RATE <small>SIMPLY CHECK ONE</small>	
					TOTAL <input type="checkbox"/> ADDIT. FEE OR TOTAL <small>SIMPLY CHECK ONE</small>	TOTAL <input type="checkbox"/> ADDIT. FEE OR TOTAL <small>SIMPLY CHECK ONE</small>	
					RATE <input type="checkbox"/> ADDITIONAL FEE OR RATE <small>SIMPLY CHECK ONE</small>	RATE <input type="checkbox"/> ADDITIONAL FEE OR RATE <small>SIMPLY CHECK ONE</small>	
					RATE <input type="checkbox"/> X\$ 9= OR RATE <small>SIMPLY CHECK ONE</small>	RATE <input type="checkbox"/> X\$18= OR RATE <small>SIMPLY CHECK ONE</small>	
					RATE <input type="checkbox"/> X39= OR RATE <small>SIMPLY CHECK ONE</small>	RATE <input type="checkbox"/> X78= OR RATE <small>SIMPLY CHECK ONE</small>	
					RATE <input type="checkbox"/> +130= OR RATE <small>SIMPLY CHECK ONE</small>	RATE <input type="checkbox"/> +260= OR RATE <small>SIMPLY CHECK ONE</small>	
					TOTAL <input type="checkbox"/> ADDIT. FEE OR TOTAL <small>SIMPLY CHECK ONE</small>	TOTAL <input type="checkbox"/> ADDIT. FEE OR TOTAL <small>SIMPLY CHECK ONE</small>	
					RATE <input type="checkbox"/> ADDITIONAL FEE OR RATE <small>SIMPLY CHECK ONE</small>	RATE <input type="checkbox"/> ADDITIONAL FEE OR RATE <small>SIMPLY CHECK ONE</small>	
					RATE <input type="checkbox"/> X\$ 9= OR RATE <small>SIMPLY CHECK ONE</small>	RATE <input type="checkbox"/> X\$18= OR RATE <small>SIMPLY CHECK ONE</small>	
					RATE <input type="checkbox"/> X39= OR RATE <small>SIMPLY CHECK ONE</small>	RATE <input type="checkbox"/> X78= OR RATE <small>SIMPLY CHECK ONE</small>	
					RATE <input type="checkbox"/> +130= OR RATE <small>SIMPLY CHECK ONE</small>	RATE <input type="checkbox"/> +260= OR RATE <small>SIMPLY CHECK ONE</small>	
					TOTAL <input type="checkbox"/> ADDIT. FEE OR TOTAL <small>SIMPLY CHECK ONE</small>	TOTAL <input type="checkbox"/> ADDIT. FEE OR TOTAL <small>SIMPLY CHECK ONE</small>	